

Shp March 20

Work Order ID 79634

\*79634\*

Page 1

February-01-12 11:19:51 AM

Item ID: D206-642-311BL

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: Skidtube LH

Start Date: 30/01/2012 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 20/03/2012 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals:

Process Plan: M.L.J

Date: 12/02/10 Tooling:

Date:

Run Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D206-642

Rev N

100

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D206-642-311 CHG006

5/12/3/20 J for M.L.J 12-3-16

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging

X SP 1203-20

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

12/3/20

379655

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 79634

**\*79634\***

Page 2

February-01-12 11:19:51 AM

Item ID: D206-642-311BL

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Skidtube LH

Start Date: 30/01/2012 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 20/03/2012 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
<b>*130*</b>	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-642-311								
	Location: <u>F14</u>								
	PPP Rev: <u>F14</u>								
140		0.00							
<b>*140*</b>	QC21- Final Inspection - Work Order Release								
QC	Memo	0.00							
Quality Control									

12/6/20 [Signature]

12/13/20 [Signature]

ML5 12/03/20  
①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

February-01-12 11:19:54 AM

Page 1

Work Order ID: 79634

**\*79634\***

Parent Item: D206-642-311BL

**\*D206-642-311RI \***

Parent Item Name: Skidtube LH

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:J05.10.11Added D3429-1 per CHG004KJ/CP/JLM/EC  
IPP Rev:K 07-12-04 ECN 1080p DD verified by:ec  
IPP Rev:L 08-09-29 as per DSI9421 DD verified by:EC IPP Rev:M  
as per REV.N DD 10.04.19 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D206-642-341		Manufactured	No			110	Each	3.0000	1	1			
<b>*D206-642-341*</b>									**	13 79655			
Replacement Skidtube													

Location	Loc Qty	Loc Code
FG081	1	
57156	0	
57160	0	
57161	0	
69950	1	
FG082	2	
36550	1	
69952	1	

D206-648-013

Manufactured No

110 Each

3.0000

1

**\*D206-648-013\***

GHW Modification

\*\*

Location	Loc Qty	Loc Code
FG125	3	
75825	3	

ATTN: D3414-041 - BLUE

D2932-1

Manufactured No

110 Each

4.0000

1

**\*D2932-1\***

Saddle LH Out, 206

\*\*

Location	Loc Qty	Loc Code
ST428	4	
73466	4	

BLUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

February-01-12 11:19:54 AM

Page 2

Work Order ID: 79634

\*79634\*

Parent Item: D206-642-311BL

\*D206-642-311RI \*

Parent Item Name: Skidtube LH

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

D2933-1 Manufactured No 110 Each 0.0000 1

\*D2933-1\*

Saddle LH In, 206

BLUE

D2938-1 Manufactured No 110 Each 11.0000 1

\*D2938-1\*

Saddle LH Out, 206

Location

Loc Qty

Loc Code

ST428A

11

74605

5

75098

6

BLUE

D2939-1 Manufactured No 110 Each 0.0000 1

\*D2939-1\*

Saddle LH In, 206

BLUE

AN3-41A Purchased No 110 Each 807.0000 8

\*AN3-41A\*

Bolt

Location

Loc Qty

Loc Code

ST354

807

119042

607

120498

200

\*\*

\*\*

\*\*

\*\*

B7922680

B79238

B7923080

m120607450  
12-03-20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Page 3

February-01-12 11:19:55 AM

Work Order ID: 79634

\*79634\*

Parent Item: D206-642-311BL

\*D206-642-311BL \*

Parent Item Name: Skidtube LH

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

D2652

Manufactured No

110

Each

1,172.000

16

\*\*

\*D2652\*

Bushing

Location

Loc Qty

Loc Code

FG

44

31985

44

ST013

1128

73834

15

73836

36

76132

48

76134

421

76135

400

77135

208

MS21042L3

Purchased

No

110

Each

5,160.000

8

8

\*\*

\*MS21042L3\*

Nut

Location

Loc Qty

Loc Code

ST300

5160

117441

16

117885

32

118451

5

118927

3

119017

4684

119075

420

AN960JD10

NAS1149D0363J

Purchased

No

110

Each

0.0000

8

8

\*\*

\*AN960JD10\*

Washer

February-01-12 11:19:55 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Picklist Print

February-01-12 11:19:55 AM

Page 4

Work Order ID: 79634

Parent Item: D206-642-311BL

Parent Item Name: Skidtube LH

\*79634\*

\*D206-642-311BL \*

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

AN5-10A

Purchased

No

110

Each


436.0000

4

\*AN5-10A\*

Bolt

\*\*

m/20776 SP. 

Location

Loc Qty

Loc Code

ST337

436

118191

80

119547

256

119981

100

AN5-11A

Purchased

No

110

Each

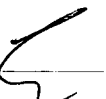
1,075.000

4

\*AN5-11A\*

Bolt

\*\*

SP. 

Location

Loc Qty

Loc Code

ST337

1075

118191

13

119512

1062

AN960JD516

NAS1149D0563J

Purchased

No

110

Each

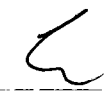
0.0000

8

\*AN960JD516\*

Washer

\*\*

4x  
8  
m/19777 SP. 

AN4-6A

Purchased

No

110

Each

2,936.000

12

\*AN4-6A\*

Bolt

\*\*

12  
SP. 

Location

Loc Qty

Loc Code

ST356

2936

119017

2936

AN960JD416

NAS1149D0463J

Purchased

No

110

Each


0.0000

25

\*AN960JD416\*

Washer

\*\*

12x  
25  
m/20644 SP.   
12-03-20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

February-01-12 11:19:55 AM

Page 5

Work Order ID: 79634

**\*79634\***

Parent Item: D206-642-311BL

**\*D206-642-311BL \***

Parent Item Name: Skidtube LH

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

6,246.000

12

12

**\*MS21042L 4\***

Nut

\*\*

SP

LE

## Location

## Loc Qty

## Loc Code

ST300

6246

117441

51

117601

157

118451

133

119017

905

119075

5000

D3407-043

Manufactured

No

110

Each

16.0000

1

**\*D3407-043\***

Tow Ring

\*\*

SP  
379232 SP

12-03-20.

## Location

## Loc Qty

## Loc Code

ST463

15

68339

2

74519

13

ST464

1

68339

0

71040

1

BLUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

February-01-12 11:19:55 AM

Page 6

Work Order ID: 79634

Parent Item: D206-642-311BL

Parent Item Name: Skidtube LH

**\*79634\***

**\*D206-642-311BL \***

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured No

110

Each

68.0000

1

1

**\*D3456-1\***

Washer

\*\*

Location

Loc Qty

Loc Code

FG

7

25701

7

ST034

50

77486

50

ST044

11

66848

3

71165

2

73493

6

D3457-1

Manufactured No

110

Each

75.0000

2

2

**\*D3457-1\***

Washer

\*\*

Location

Loc Qty

Loc Code

FG

10

32409

10

ST044

65

67779

1

76231

23

78801

41

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

February-01-12 11:19:55 AM

Page 7

Work Order ID: 79634

Parent Item: D206-642-311BL

Parent Item Name: Skidtube LH

\*79634\*

\*D206-642-311BL \*

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

MS21043-4

Purchased

No

110

Each

1,921.000

1

1

\*MS21043-4\*

Nut

\*\*

SP. 

Location

Loc Qty

Loc Code

FG

40

104603

40

ST300

410

118686

410

ST301

1471

119546

471

120308

1000

AN4C5A

Purchased

No

110

Each

354.0000

1

1

\*AN4C5A\*

BOLT

\*\*

IX  
SP. 

Location

Loc Qty

Loc Code

FP002

2

112243

2

ST355

352

112243

252

119017

100

\* AN960C416

NAS1149C0463

Purchased

No

110

Each

0.0000


1

①

\*AN960C416\*

washer

\*\*

m119097.   
12-03-20.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

February-01-12 11:19:55 AM

Page 8

Work Order ID: 79634

Parent Item: D206-642-311BL

Parent Item Name: Skidtube LH

\*79634\*

\*D206-642-311RI \*

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

D3413-1

Manufactured No

110

Each

73.0000

1

\*\*

\*D3413-1\*

Ring

①  
B79233 SP

Location

Loc Qty

Loc Code

ST420

2

66387

1

70773

1

ST464

71

75478

12

76754

59

BLUE

D2712

\*D2712\*

Set Screw

Manufactured No

110

Each

1,202.000

10

\*\*

10

Location

Loc Qty

Loc Code

FG

50

29962

50

ST021

1152

76065

1152

D2934

\*D2934\*

Saddle Spacer

Manufactured No

110

Each

104.0000

2

\*\*

2

Sp 12-03-20

Location

Loc Qty

Loc Code

FG

6

31929

6

ST021

98

74501

9

74883

35

78802

54

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

February-01-12 11:19:55 AM

Page 9

Work Order ID: 79634

\*79634\*

Parent Item: D206-642-311BL

\*D206-642-311RI \*

Parent Item Name: Skidtube LH

Start Date: 30/01/2012

Required Date: 20/03/2012

Start Qty: 1.00

Required Qty: 1.00

D2935

Manufactured No

110

Each

130.0000

2

2

\*D2935\*

Saddle Spacer

\*\*

SP 12-03-20 C

Location

Loc Qty

Loc Code

FG

6

31793

6

ST021

124

74503

10

74882

30

78807

84

ST

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries